


Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 6/22/2015

  
mmB

Instrument Serial Number: 010563

As of 22-Jun-15

Start Date	End Date	Agency Name
19-Jun-15		DFS Central Lab
28-Jan-15	19-Jun-15	Alexandria PD
14-Jan-15	28-Jan-15	DFS Central Lab
04-Aug-14	14-Jan-15	Buckingham County SO
22-Jul-14	04-Aug-14	DFS Central Lab
23-Nov-09	22-Jul-14	Caroline County SO
29-Sep-09	23-Nov-09	DFS Central Lab
20-Apr-09	29-Sep-09	Chesapeake PD
23-Jun-08	20-Apr-09	DFS Central Lab

HMS  
mmb

# INTOX EC/IR II

## Quality Assurance Worksheet

Instrument Serial Number 010563 Worksheet Start Date 6/19/2015

Location Alexandria Police Department

Address 2003 Mill Rd., Alexandria, VA 22314

DFS Technician Heather Stanton License No. 18910

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 759 Reference Barometer (mm HG) 761

Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/16/2016

### Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.300	0.300	0.291	0.309	0.304	0.304	0.303
Precision		sample min	sample max			
0.001		0.303	0.304			

Standard (sea level)	PA Target	minimum	maximum	Sample 1	Sample 2	Sample 3
0.100	0.100	0.097	0.103	0.101	0.101	0.101
Precision		sample min	sample max			
0		0.101	0.101			

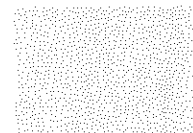
Dry gas standard Lot No. (with tank no.) AG332301-11

☐ Replaced dry gas standard (+O-ring)

☐ Installed at Location

☒ Removed to DFS-Central

Supplies  
Mouthpieces  
Certificates of Analysis  
Operator Worksheet  
Other:



Notes:

Instrument Serial Number

010563

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heath W. Stark

Date

6/22/15

Issuing Analyst

Michelle Ballin  
grel

Date

6/23/15




COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

hms  
mmB

NAME OF ACCUSED  INSTRUMENT, TEST,	NAME OF COURT  DFS
--	--------------------------

BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY  STANTON, HEATHER, M		AGENCY  DFS Central Lab
DFS LICENSE NUMBER  18910	LICENSE EXPIRES  10/01/2016	DATE TEST CONDUCTED  06/19/2015
TEST EQUIPMENT NUMBER  010563		

RESULTS: TIME SAMPLE TAKEN 09:51 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20 \_\_\_\_\_.

BREATH TEST OPERATOR
----------------------

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_ OPERATOR'S SIGNATURE



# IntoxNet MIS Report

Report Generated 19 Jun 2015 at 10:20

*Handwritten initials:*  
JN  
AMB  
mmB

## Test Results

**Instrument Serial Number 010563**

**Test # 000625**      **Subject Test**

**Test Location 1**    Department of  
**Test Date**    19 Jun 2015

**Test Location 2**    Forensic Science  
**Test Time**    09:44  
**Remote/Local**    Local

**Test Location 3**  
**System Check**    Passed

**Operator's Last Name**    STANTON  
**Agency**    DFS Central Lab

**Operator's First Name**    HEATHER

**Operator's Middle Initial**    IV

**Card Serial Number**    118910

**License Number**    18910

**Effective Date**    10/01/2014

**Expiration Date**    10/01/2016

**Subject's Last Name**    INSTRUMENT

**Subject's First Name**    TEST

**Subject's Middle Initial**

**Subject's Date of Birth**    00/00/0000

**Subject's Sex**    Male

**Driver's License Number**

**Driver's License Expiration**    00/00/0000

**Driver's License State**

**Court Name**    DFS

**End Date**    19 Jun 2015      **End Time**    09:52

**Result Time**    09:51

**Result Date**    19 Jun 2015

**Result**    0.00

**Data Type**    DIAG

**Sample Value**    Pass

**Sample Time**    09:45

**Data Type**    BLK

**Sample Value**    0.000

**Sample Time**    09:45

**Data Type**    CHK

**Sample Value**    0.101

**Sample Time**    09:46

**Data Type**    BLK

**Sample Value**    0.000

**Sample Time**    09:47

**Data Type**    SUBJ

**Sample Value**    0.000

**Sample Time**    09:48

**Data Type**    BLK

**Sample Value**    0.000

**Sample Time**    09:49

**Data Type**    SUBJ

**Sample Value**    0.000

**Sample Time**    09:51

**Data Type**    BLK

**Sample Value**    0.000

**Sample Time**    09:52

**Standard Type**    Dry Gas Std

**Standard Value**    0.100

**Standard Lot Number**    AG332301-11

**Standard Expiration Date**    11/19/2015

**Tank Pressure**    801

**Barometric Pressure**    759 mmHg

**Blow Sample Number**    1      **Blow Duration**    3.37 sec

**Blow Volume**    1786 cc      **End-of-Blow Time**    09:48

**Blow Sample Number**    2      **Blow Duration**    3.41 sec

**Blow Volume**    1754 cc      **End-of-Blow Time**    09:51

**Tamper Evident Stamp**    093d8ef8

**Test Status Code**    0

**Test Status**    Success

*MS*  
*nmb*

*Department of Forensic Science*  
Serial Number: 010563      Test Number: 626  
Test Date: 06/19/2015      Test Time: 09:54 EDT  
Dry Gas Target: 0.100  
Lot Number: AG332301-11      Exp Date: 11/19/2015  
Tank Pressure: 796 psi      Barometric Pressure: 759 mmHg  
System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:55
CHK	0.101	09:55
BLK	0.000	09:57
CHK	0.101	09:58
BLK	0.000	09:59
CHK	0.101	10:00

Test Status: *Success*

Calibration CRC: 05F416BB

LMS  
mmB

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010563      Test Number: 627

Test Date: 06/19/2015      Test Time: 10:07 EDT

Dry Gas Target: 0.300

Lot Number: AG506501-08      Exp Date: 03/06/2017

Tank Pressure: 75 psi      Barometric Pressure: 759 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	10:07
CHK	0.304	10:08
BLK	0.000	10:10
CHK	0.304	10:11
BLK	0.000	10:12
CHK	0.303	10:13

Test Status: *Success*

Calibration CRC: 05F416BB